



# United States Nuclear Regulatory Commission

Washington, DC 20555

## Import License

Pursuant to the Atomic Energy Act of 1954, as amended, and Title 10, Code of Federal Regulations, Chapter 1, Part 110, a license is hereby issued to the licensee designated below authorizing the import of nuclear materials and/or facilities into the United States of America in accordance with the statements and representations made by the licensee in the application referenced below. This license is subject to all applicable rules, regulations, and orders of the United States Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

NRC License Number: **IW004**

Expiration Date: **30 April 2001**

Application Date/Reference Number: **7/23/97 ADO234-97**

Licensee: **Diversified Scientific Services, Inc. (DSSI)**  
**657 Gallaher Road**  
**Kingston, TN 37763**

Attn: **Jimmy R. Selph**

Quantity and Type of Material: 15,000,000.00 kilograms mixed radioactive hazardous waste, 5,000,000.00 kilograms per year for three years. The waste is typically liquid, used oil and/or combustible materials containing primarily tritium and carbon-14, mixed fission product radionuclides and other contaminants. The anticipated maximum quantity of radioactivity is approximately 1,000 curies of tritium and carbon-14 and 10 curies of mixed fission product radionuclides per year.

Country of Origin: **Canada**

End Use: For processing at DSSI's Industrial Boiler Facility. The waste will be burned at this facility; the resultant residue, in the form of solids, will be returned to Canada for final disposition under export license XW002, issued by the NRC on April 24, 1998.

Receiving Facility in the United States: **Diversified Scientific Services, Inc.**  
**Industrial Boiler Facility**  
**657 Gallaher Road**  
**Kingston, TN 37763**

Radioactive Materials License Number R-73014.K98, issued by the Tennessee Division of Radiological Health. RCRA Part B Permit Number TNHW-024, issued by the Tennessee Division of Solid Waste Management.

For the Nuclear Regulatory Commission:

Name: **Ronald D. Hauber**

Signature: *Ronald D. Hauber*

Title: **Director, Non-Proliferation, Exports & Multilateral Relations, Office of International Programs**

Date of Issuance: **April 24, 1998**